PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 19603/4612				
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (It known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10/288395				
	FIONAL APPLICATION NO. PCT/US2005/002848	INTERNATIONAL FILING DATE 02 February 2005 (2.02.2005)	PRIORITY DATE CLAIMED 03 February 2004 (3.02.2004)				
			EATMENT OR PREVENTION OF				
	VENTRICULAR FIBRILATION AND VENTRICULAR TACHYCARDIA APPLICANT(S) FOR DO/EO/US GILMOUR, JR., Robert; FOX, Jeffrey J. and RICCIO, Mark						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. LJ T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. \overline{X} has been communicated by	the International Bureau.					
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).				
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. $oxed{X}$ have not been made and will not be made.						
8.	An English language translation of th	ne amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11. 🗌	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X	A preliminary amendment.						
14. X	An Application Data Sheet under 37 CFR 1.76.						
15. 🗆	A substitute specification.						
16. 🗌	A power of attorney and/or change of address letter.						
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).				
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

Page 1 of 3

IAP11 Rec'd PCT/PTO 03 AUG 2006

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INTERNATIONAL ARRICONAL ARRICONAL

U.S. APPLICATION 18 OK 100 M G G G G	CFR 1.5) INTERNATIONAL A	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/2002/2	PCT/US2005/002848		19603/4612		
20. Other items or information: UNSIGNED Combined Decla	ration and Power of Attorr	ney.			
The following fees have been sub	mitted		CALCULATIONS	PTO USE ONLY	
· ·	92(a))	\$300	\$ 300.00	T	
22. X Examination fee (37 CFR 1.492	(c))		500.00		
If the written opinion prepared by ISAUS of by IPEAUS indicates all claims saft All other situations	\$ 200.00				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the In IPEA/US indicates all claims satisfy Search fee (37 CFR 1.445(a)(2)) has been International Searching Authority International Search Report prepared by an previously communicated to the US All other situations	\$ 100.00				
TOTAL OF 21, 22 and 23		·	600.00		
Additional fee for specification and draw sequence listing in compliance with electronic medium) (37 CFR 1.492). The fee is \$250 for each additional					
thereo	of each additional 50 or fraction f (round up to a whole number)	RATE			
62 - 100 = -38 /50 =		x \$250	\$ 0.00) 1 	
Surcharge of \$130.00 for furnishing any of after the date of commencement of the national states are supplied to the state of the states are supplied to the	\$ 130.00				
CLAIMS NUMBER FILE	D NUMBER EXTRA	RATE	\$		
Total claims 38	- 20 = 18	x \$ 50	\$ 900.00	<u> </u>	
Independent claims 5	- 3 = 2	x \$200	\$ 400.00)	
MULTIPLE DEPENDENT CLAIM(S) (if app	\$ 0.00				
	\$ 2,030.00				
Applicant daims small entity status. Se	1,015.00)			
	· · · · · · · · · · · · · · · · · · ·	SUBTOTAL =	\$ 1,015.00		
Processing fee of \$130.00 for furnishing the claimed priority date (37 CFR 1.492(i)).	\$	0.00			
	\$ 1,015.00				
Fee for recording the enclosed assignment by an appropriate cover sheet (37 CFR 3.2)	\$	0.00			
	\$	1,015.00			
			Amount to be refunded:	\$	
			Amount to be charged	\$	

10/588395 IAP11 Rec'd PCT/PTO 03 AUG 2006

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a. X	A check in the amount of \$ to cover the above fees is enclosed.					
b . \square	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No14-1138 A dupticate copy of this sheet is enclosed.					
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Micha Nixon Clinto P. O. I Roche	LL CORRESPONDENCE TO: el L. Goldman Peabody LLP n Square Box 31051 ster, NY 14603-1051 I States of America Andrew K. Gonsalves NAME 48,145 REGISTRATION NUMBER					

10/588395 AP11 Rec'd PCT/PTO 03 AUG 2006

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 19603/4612

APPLICANT(S): GILMOUR et al.

TITLE: METHOD OF IDENTIFYING STRATEGIES FOR TREATMENT OR PREVENTION

OF VENTRICULAR FIBRILATION AND VENTRICULAR TACHYCARDIA

Certificate is attached to the UNSIGNED Combined Declaration and Power of Attorney of the above-named application.

"EXPRESS MAIL" NUMBER: EL983812361US

DATE OF DEPOSIT: August 3, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

Signature of person mailing

paper or fee)

10/588395 IAP11 Rec'd PCT/PTO 03 AUG 2006

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 19603/4612

APPLICANT(S): GILMOUR et al.

TITLE: METHOD OF IDENTIFYING STRATEGIES FOR TREATMENT OR PREVENTION

OF VENTRICULAR FIBRILATION AND VENTRICULAR TACHYCARDIA

Certificate is attached to the Preliminary Amendment (3 pages) of the above-named application.

"EXPRESS MAIL" NUMBER: EL983812361US

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Shawn A. Lockett

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10/588395

IAP11 Rec'd PCT/PTO Q3 AUG 2006

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 19603/4612

APPLICANT(S): GILMOUR et al.

TITLE: METHOD OF IDENTIFYING STRATEGIES FOR TREATMENT OR PREVENTION

OF VENTRICULAR FIBRILATION AND VENTRICULAR TACHYCARDIA

Certificate is attached to the Application Data Sheet of the above-named application.

"EXPRESS MAIL" NUMBER: EL983812361US

DATE OF DEPOSIT: August 3, 2006

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